


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 38492A		SERIAL NO. 09/640,686						
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT S. Joseph Campanella		GROUP 2737 2665						
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-45deg);"> U.S. PATENT & TRADEMARK OFFICE AUG 15 2001 JCT 152 </div>	4	8	8	1	2	4	1	11/1998	Pommier et al.	375	38	
	4	3	8	5	3	8	1	05/1983	Alexis	370	69.1	
	5	5	5	0	8	1	2	08/1996	Philips	370	19	
	5	4	5	0	4	5	6	09/1995	Mueller	375	224	
	5	4	5	4	0	0	9	09/1995	Fruit et al.	375	202	
	5	2	8	3	7	8	0	02/1994	Schuchman et al.	370	50	
	4	9	0	1	3	0	7	02/1990	Gilhousen et al.	370	18	
	5	5	7	4	9	7	0	11/1996	Linguist et al.	455	13.1	
	5	1	9	1	5	7	6	03/1993	Pommier et al.	370	18	
	5	7	2	9	5	2	6	03/1998	Yoshida	370	206	
	5	8	0	2	1	1	7	09/1998	Ghosh	375	344	
	6	1	2	8	2	7	6	10/2000	Agee	370	208	
FOREIGN PATENT DOCUMENTS												
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)												
644	Hoehner, P. et al., "Helicopter Emulation of Archimedes/Mediastar Satellite DAB Transmission to Mobile Receivers", International Journal of Satellite Communications, Vol. 15, pp. 35-43 (1997).											
	Tuisel, U. et al., "Carrier-Recovery for Multicarrier-Transmission Over Mobile Radio Channels", International Conference on Acoustics, Speech and Signal Processing, ICASSPGE, San Francisco, 1992, pp. 677-680.											
	F.C.C. Application of Satellite CD Radio, Inc. for Private CD Quality Satellite Sound Broadcasting System, May 18, 1990.											
	Terrestrial and Satellite Digital Sound Broadcasting to Vehicular Portable and Fixed Receivers in the VHF/UHF Bands, International Telecommunication Union, Radio Communication Bureau, Geneva, 1995, pp. 18-34, 48-49, 87-93, 118, 162, 168-172, 183, Annex C, Table of Contents and Description of Digital System B.											
	Principles for the Guidance of EBU Members for WARC-92 Broadcasting-Satellite Service, European Broadcasting Union, February 1991 Draft SPB 483-E, pp. 7, 16.											
EXAMINER Alpus H. Hsu									DATE CONSIDERED 5/22/05			
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5 2 2 8 0 2 5	07/1993	Le Floch et al.	370	20		
	5 4 5 0 4 4 8	09/1995	Sheynblat	375	346		
	5 7 2 6 9 8 0	03/1998	Rickard	370	293		
	5 4 8 5 4 8 5	01/1996	Briskman et al.	375	200		
	5 3 0 3 3 9 3	04/1994	Noreen et al.	455	3.2		
	5 3 1 9 6 7 3	06/1994	Briskman	375	1		
	5 6 5 9 3 5 3	08/1997	Kostreski et al.	348	21		
	5 5 9 2 4 7 1	01/1997	Briskman	455	52.3		
	5 7 9 4 4 3 8	08/1998	Briskman	455	344		
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644	Le Floch et al., "Digital Sound Broadcasting to Mobile Receivers", IEEE, Transactions on Consumer Electronics, August 1989, Vol. 35, No. 3, pp. 493-503.						
	"Proceedings from Second International Symposium on Digital Audio Broadcasting: The Sound 2000", Toronto, Canada, March 14-17, 1994, Vol. I, pp. 158-181 and Vol. II, pp. 63-108 and pp. 240-248.						
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	Introduction of Satellite in Complimentary Terrestrial Digital Sound Broadcasting in the WARC-92 Frequency Allocations, International Telecommunication Union, Document 10/30-E, February 22, 1995, pp. 7-9.						
	Miller, John E., "Application of Coding and Diversity to UHF Satellite Sound Broadcasting System", IEEE (1998), pp. 465-475.						
EXAMINER			A/pus H. Hsu			DATE CONSIDERED 5/22/05	
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